

Texas Division of Emergency Management Texas State Operations Center



Situation Awareness Brief



**Monday, March 21st, 2022
As of 0900 CST**

Incidents Reported to the State Operations Center (last 24 hours)

DATE	SUBJECT	LOCATION	Final Report (Y/N)
03/20/22	Final Report of the Delmita Fire	Starr County	Y
03/20/22	Update Report #2 of the South Shore Fire	San Patricio County	N
03/20/22	Report of a Wildfire	Lavaca County	Y
03/20/22	Initial and Final Report of a Grassfire on Private Road (PR) 1004	Lavaca County	Y
03/20/22	Final Report of the South Shore Fire	San Patricio County	Y
03/20/22	Initial Report of the Clear Creek Fire	Blanco County	N
03/20/22	Initial Report of a Wildfire	McMullen County	N
03/20/22	Report of the Car Hauler Fire	Pecos County	Y
03/20/22	Report of a Wildfire	Pecos County	Y
03/20/22	Initial Report of the Big L Fire	Erath County	N
03/20/22	Initial Report of the Clear Creek Fire	Blanco County	N
03/20/22	Initial Report of the Wells 2 Fire	Archer County	N
03/20/22	Initial Report of a fire (Montague 1609)	Montague County	N

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DATE	SUBJECT	LOCATION	Final Report (Y/N)
03/20/22	Final Report of the Delmita Fire	Starr County	Y
03/20/22	Initial Report of the White Tree Fire	Jim Wells County	N
03/20/22	Initial Report of the Sunday Late Fire	Live Oak County	N
03/20/22	Update Report of the Montague 1609 Fire (Nocona Hills)	Montague County	N
03/20/22	Initial Report of the Clear Creek Fire	Blanco County	N
03/20/22	Update Report of the Sunday Lake Fire	Live Oak County	N
03/20/22	Initial Report of the Three Sections Fire	McMullen County	N
03/20/22	Update Report of the Wells 2 Fire	Archer County	N
03/20/22	Report of the Domingo Fire	Jackson County	Y
03/20/22	Update Report of the White Tree Fire	Jim Wells County	N
03/20/22	Report of the Pecos County 1450/18 Fire	Pecos County	Y
03/20/22	Initial Report of the Rifle Club Fire	Reeves County	N
03/20/22	Initial Report of a Fire	Pecos County	N
03/20/22	Initial Report of the Anderson 1720 Fire	Anderson County	N

Incidents Reported to the State Operations Center (last 24 hours)

DATE	SUBJECT	LOCATION	Final Report (Y/N)
03/20/22	Report of the Birdwell Fire	Howard County	Y
03/20/22	Report of the West 115 Fire	Andrews County	Y
03/20/22	Update Report #2 of the White Tree Fire	Jim Wells County	N
03/20/22	Update Report #2 of the Sunday Lake Fire	Live Oak County	N
03/20/22	Initial Report of the Ramsey Fire	Brown County	N
03/20/22	Update Report #2 of the Nocona Hills Fire (formerly Montague 1609)	Montague County	N
03/20/22	Update Report of the Rifle Club Fire	Reeves County	N
03/20/22	Final Report of the Wells 2 Fire	Archer County	Y
03/20/22	Update Report of the Anderson 1720 Fire	Anderson County	N
03/20/22	Initial Report of the Trestle Fire	Waelder, Gonzales County	N
03/21/22	Final report of the Trestle Fire	Waelder, Gonzales County	Y
03/21/22	Update report #2 of the Big L Fire	Erath County	N

Incidents Reported to the State Operations Center (last 24 hours)

DATE	SUBJECT	LOCATION	Final Report (Y/N)
03/21/22	Final Report of the Anderson 1720 Fire in	Anderson County	Y
03/21/22	Final Report of the Nocona Hills Fire (formerly Montague 1609)	Montague County	Y

Informational Products

Distributed by the State Operations Center

DATE	SUBJECT
03/20/22	22-0009 Wildfire Outbreak 17MAR SITREP 3
03/20/22	NWS Shreveport: Severe Weather Update for March 21-22, 2022
03/20/22	NWS Amarillo: Winter Weather Briefing for March 21-22, 2022
03/20/22	NWS Lake Charles: Weather Update 9:30 AM Sunday
03/20/22	NWS Fort Worth: UPDATE- Fire Weather Today (Sunday), Severe Weather Expected Monday
03/20/22	NWS West Gulf River Forecast Center: Heavy Rain and Flood Threat to Accompany the Severe Weather Threat
03/20/22	NWS Brownsville/RGV: Elevated Wildfire Threat Monday and Tuesday
03/20/22	NWS Austin/San Antonio: Fire Weather Risk and Severe Thunderstorms Monday
03/20/22	NWS Amarillo: Severe Weather Briefing - March 21, 2022
03/20/22	NWS Fort Worth: Wildfire - Evacuate Now for Northwestern Hood County
03/20/22	NWS Midland Critical to Extreme Fire Weather Monday
03/20/22	NWS Lake Charles Hazardous Weather Message - 03/20/2022 9PM

Informational Products

Distributed by the State Operations Center

DATE	SUBJECT
03/21/22	AMBER Alert Activation – Pampa PD – Reagan
03/21/22	NWS Austin/San Antonio Situation Report: Severe Thunderstorms and Fire Weather Risk for Today, March 21, 2022
03/21/22	NWS Lake Charles Facebook Live Briefing 3/21/22 - 7:00 AM and 6:00 PM
03/21/22	NWS Houston/Galveston Severe Weather and Heavy Rainfall Potential This Afternoon - Tuesday (As of 03/21/2022 at 6 AM)
03/21/22	NWS Shreveport - Severe Weather Update for March 21-22 2022
03/21/22	AMBER Alert – DISCONTINUATION – Pampa PD – Reagan
03/22/22	Daily NWS Threat Brief for Monday, March 21, 2022 for FEMA Region 6

Weather Forecast

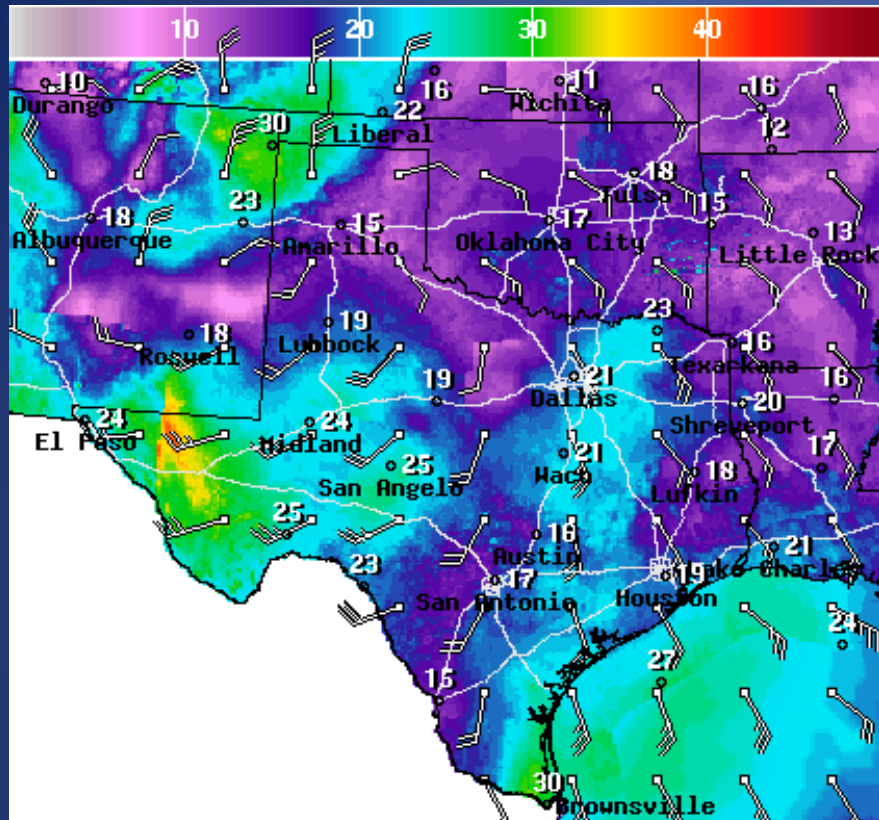


Highs



Lows

Weather Forecast



WindSpd(Kts) & WindDir For Mon Mar 21 2022 5PM EDT

(Mon Mar 21 2022 21Z)



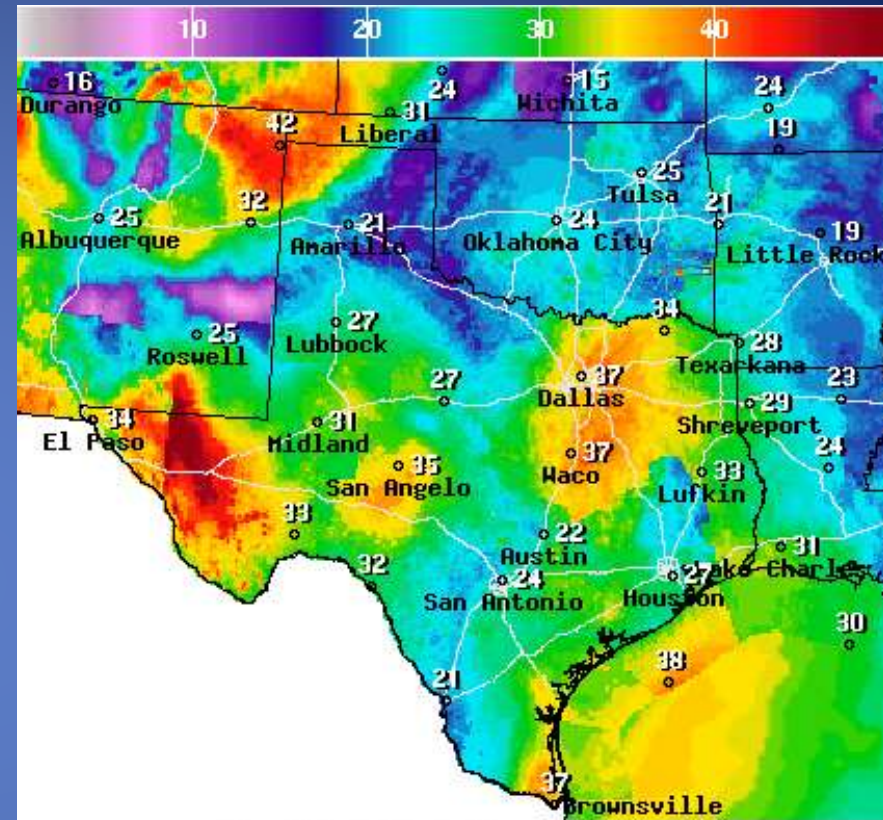
National Digital Forecast Database

11z issuance

Graphic created-Mar 21 7:38AM EDT



Wind Speeds



Wind Gust(Kts) Mon Mar 21 2022 5PM EDT

(Mon Mar 21 2022 21Z)



National Digital Forecast Database

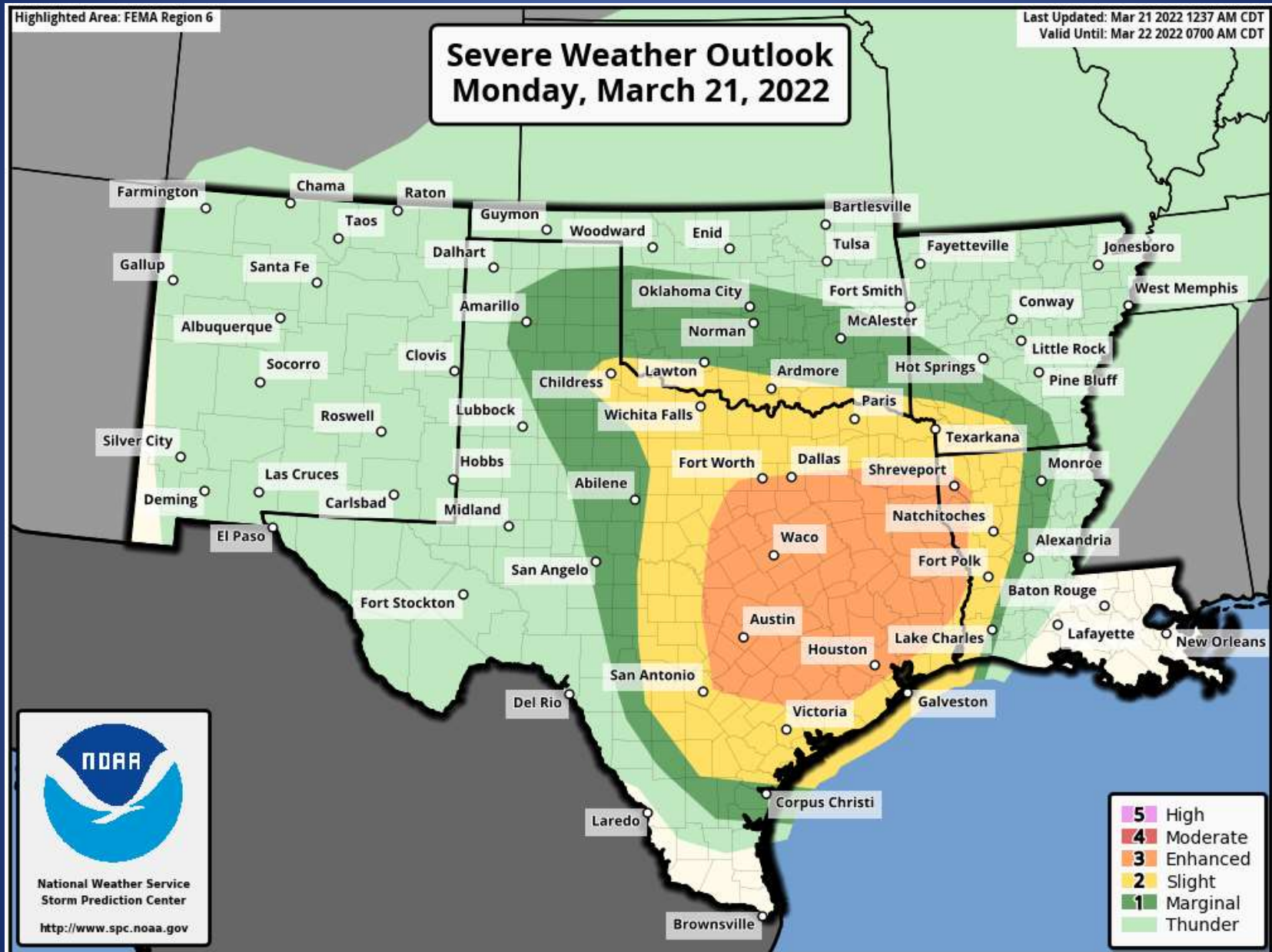
11z issuance

Graphic created-Mar 21 7:40AM EDT



Gusts

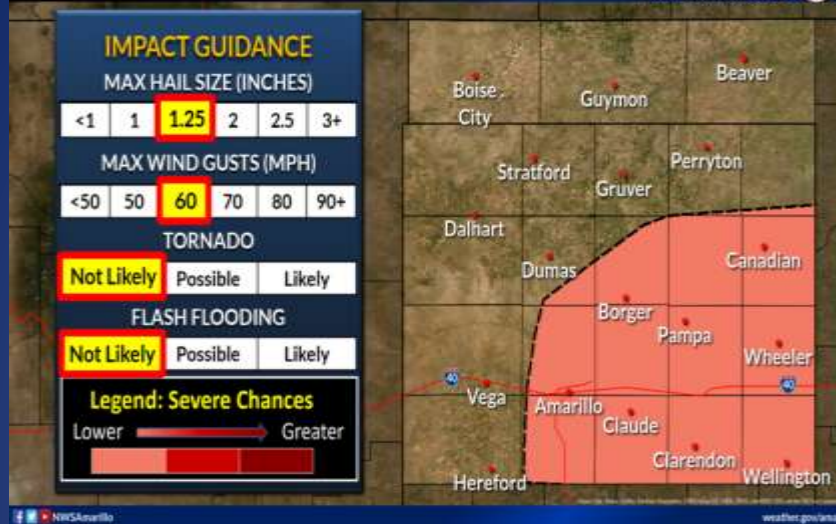
Hazardous Weather



Hazardous Weather

Severe Thunderstorm Potential Monday - 3 PM to 7 PM

Weather Forecast Office
Amarillo, TX
Issued Mar 21, 2022 4:59 AM CDT



Severe thunderstorms are possible this afternoon and evening across the southeastern Texas Panhandle. Hail up to 1.25 inches in diameter and wind gusts up to 60 mph are possible.

Mild and Breezy much of the day, but . . .

showers and thunder will close in later in the day - risk of severe storms Rolling Plains

Weather Forecast Office
Lubbock, TX
Issued Mar 21, 2022 4:59 AM CDT



A mild and breezy morning with a chance of showers will devolve later in the day. Thunderstorms are expected across the Rolling Plains this afternoon with a risk for severe storms. And a cold front will approach later today as a strong upper low passes overhead. This will result in shower and thunder chances later today.

Hazardous Weather

Today's Severe Weather

Greatest Threat Along & South of I-20

Weather Forecast Office
Fort Worth, TX
Issued March 21, 2022 3:52 AM CT



- The severe threat is highest in the afternoon/early evening.

Threats:



Large Hail
(2+ in. possible)



Tornadoes
(A few strong)



Damaging Winds

- The highest tornado threat will be along & south of I-20.
- Heavy rainfall is possible east of I-35. Minor flooding may occur in low-lying and/or flood prone areas.

Actions:

- Stay alert to rapidly changing conditions Monday.
- Ensure you have multiple ways to receive warnings.
- Know where to go if a warning is issued for your area!



f t NWSFortWorth

weather.gov/fortworth

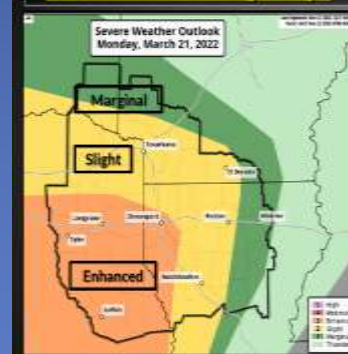
Strong to severe thunderstorm are expected across North and Central Texas. Large hail, damaging winds and tornadoes are all possible. Hail may exceed 2" at times along with a few strong tornadoes possible. The greatest threat for significant severe weather will be between 3PM to around 9PM as a dryline acts as the focus for vigorous convection.

Severe Weather Risk - Today, Tonight, and Tuesday

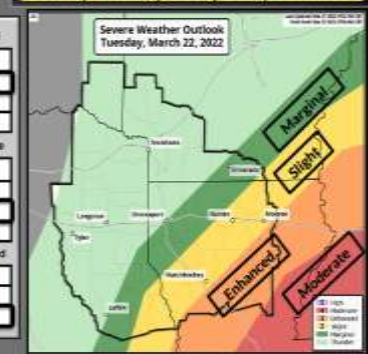
Valid from Mon 7:00 AM through Wed 7:00 AM CDT

Weather Forecast Office
Shreveport, LA
Issued March 21, 2022 6:17 AM CDT

Late this Afternoon through Tonight



Tuesday Morning through early Afternoon



All severe thunderstorm hazards will be possible, including tornadoes, large hail, and damaging winds (especially south of I-20). The severe weather threat should begin late Monday afternoon and continue through Tuesday afternoon. There may be a brief period where the severe weather threat diminishes earlier Tuesday morning, but storms should gradually re-intensify after daybreak. Stay tuned to the forecast for any changes.

f t NWSShreveport

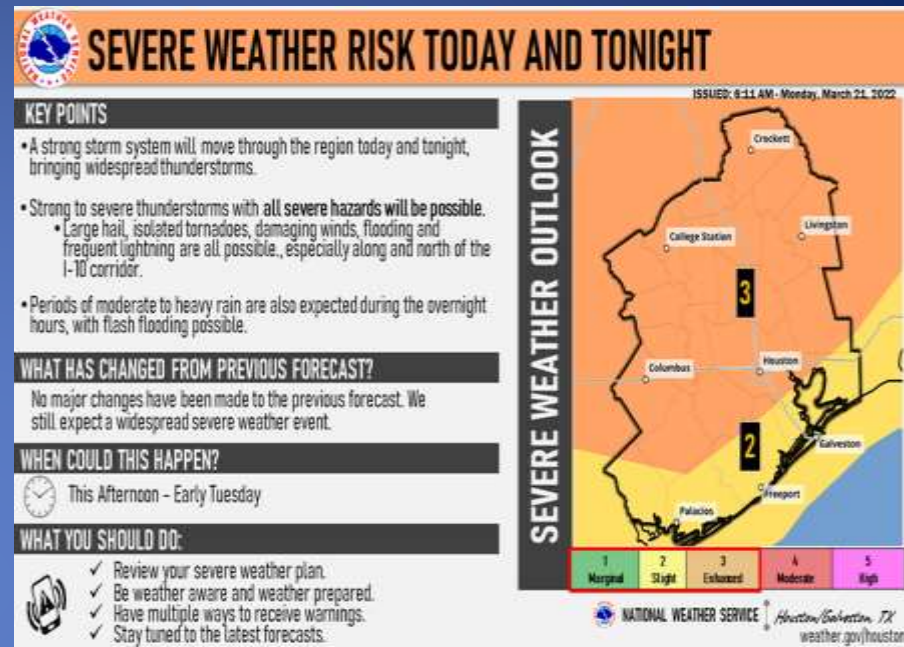
weather.gov/shv

There is a threat of severe weather late this afternoon through early afternoon Tuesday across portions of the Four State Region. Tornadoes, large hail, and damaging winds will all be possible, especially along and south of I-20

Hazardous Weather



Day 1 Severe Weather Outlook for Monday into Monday night (7 AM CDT Monday to 7 AM CDT Tuesday). A few showers or storms will be possible across the area during the afternoon on Monday, but the stronger storms are not expected until late Monday evening into the overnight hours as a band of stronger storms develops from NW Louisiana into SE Texas near Houston. This band will be slow to move east overnight, posing both a severe threat and a flooding rain threat for portions of SE Texas.



Strong to severe thunderstorms will be possible Monday afternoon through early Tuesday morning. Review your severe weather safety plan now! Stay weather aware and prepared.

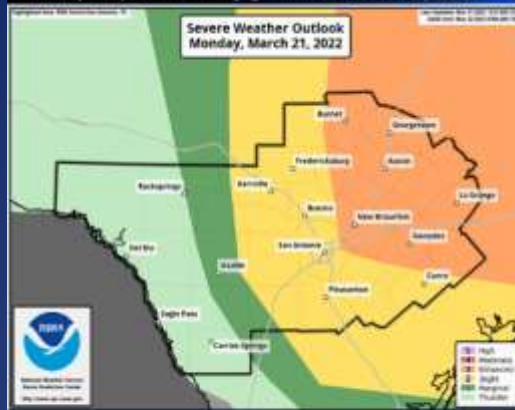
Hazardous Weather

Enhanced Risk for Severe Storms Today

Hail is the primary threat, but damaging winds and tornadoes also possible

Weather Forecast Office
Austin/San Antonio

Issued March 21, 2022 4:27 M CDT



South Central Texas Threat Level
3 of 5

What:
Strong to severe storms may develop during the mid to late afternoon. All severe types (hail, damaging winds, tornadoes) are possible with the greatest risk from large hail.

Where:
Greatest risk in orange area.

When:
3 PM this afternoon to 3 am Tuesday.

Threat Impact Levels:



NWSSanAntonio

weather.gov/ewx

After a round of morning showers and perhaps isolated storms, strong to severe storms are possible mid to late afternoon through this evening into the overnight. The storms may form a line and move from west to east. All severe types are possible. While large hail is the primary risk, damaging winds and tornadoes may occur as well.

Severe Thunderstorm Potential

Late this Afternoon and Tonight

Weather Forecast Office
Corpus Christi, TX

Issued Mar 21, 2022 1:33 AM CDT



NWSCorpus

weather.gov/crp

There is a Slight Risk of Severe Thunderstorms this afternoon and tonight, extending from the northern Brush Country to the Victoria Crossroads, as well as the northern Coastal Bend. Thunderstorms will develop late in the afternoon over the Brush Country and move northeast through the night. Some storms may become severe, producing large hail, high winds, and possibly isolated tornadoes. Continue to monitor the latest forecasts and have a safety plan ready before warnings are issued!

Hazardous Weather



A Wind Advisory is in effect for the eastern portions of Deep South Texas from 10 am through 7 pm for very strong southerly winds. Use extra caution when driving, especially if operating a high profile vehicle. Move light and moderate weight items, such as patio furniture, empty trash cans, and portable basketball posts, indoors.

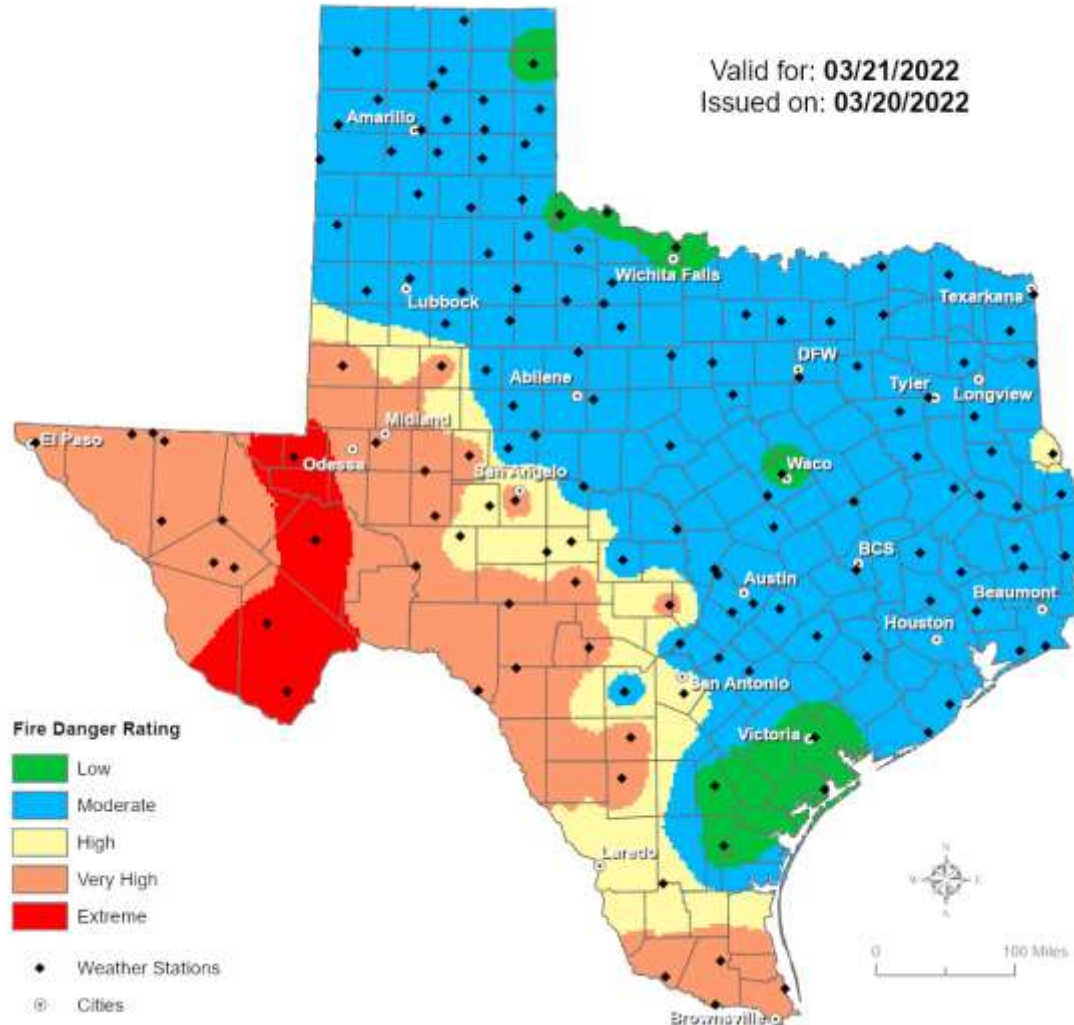
Weather Warnings/Advisories Issued

DATE	WARNING TYPE	LOCATION
03/20/22	Flood Watch	Angelina, Hardin, Harrison, Jasper, Jefferson, Nacogdoches, Newton, Orange, Panola, Rusk, Sabine, San Augustine, Shelby and Tyler Counties
03/20/22	High Wind Warning	Brewster, Culberson, Jeff Davis and Presidio Counties

Fire Danger Forecast

Forecast Fire Danger

Valid for: **03/21/2022**
Issued on: **03/20/2022**



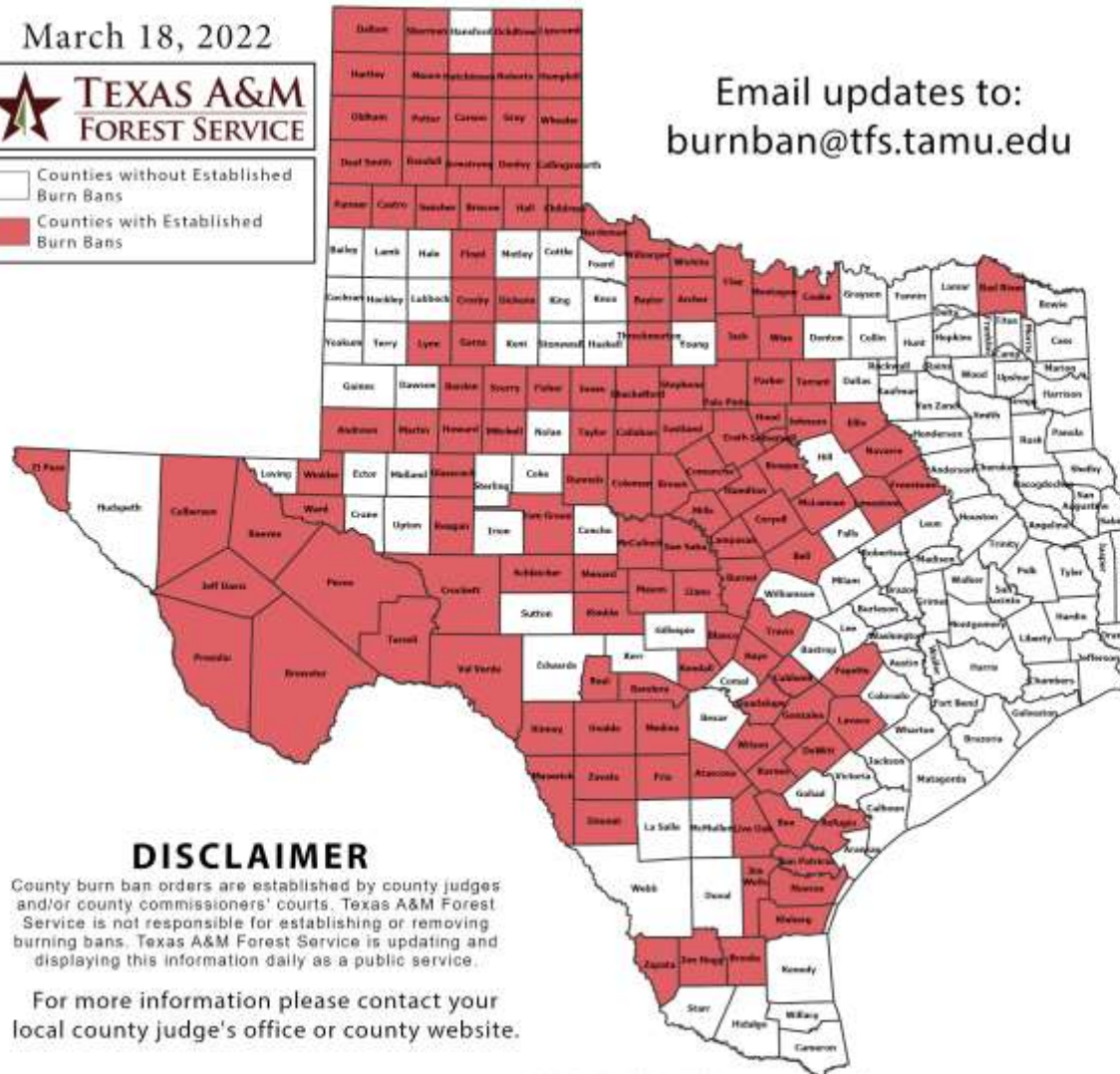
Burn Ban

OUTDOOR BURN BANS

March 18, 2022



Email updates to:
burnban@tfs.tamu.edu



DISCLAIMER

County burn ban orders are established by county judges and/or county commissioners' courts. Texas A&M Forest Service is not responsible for establishing or removing burning bans. Texas A&M Forest Service is updating and displaying this information daily as a public service.

For more information please contact your local county judge's office or county website.

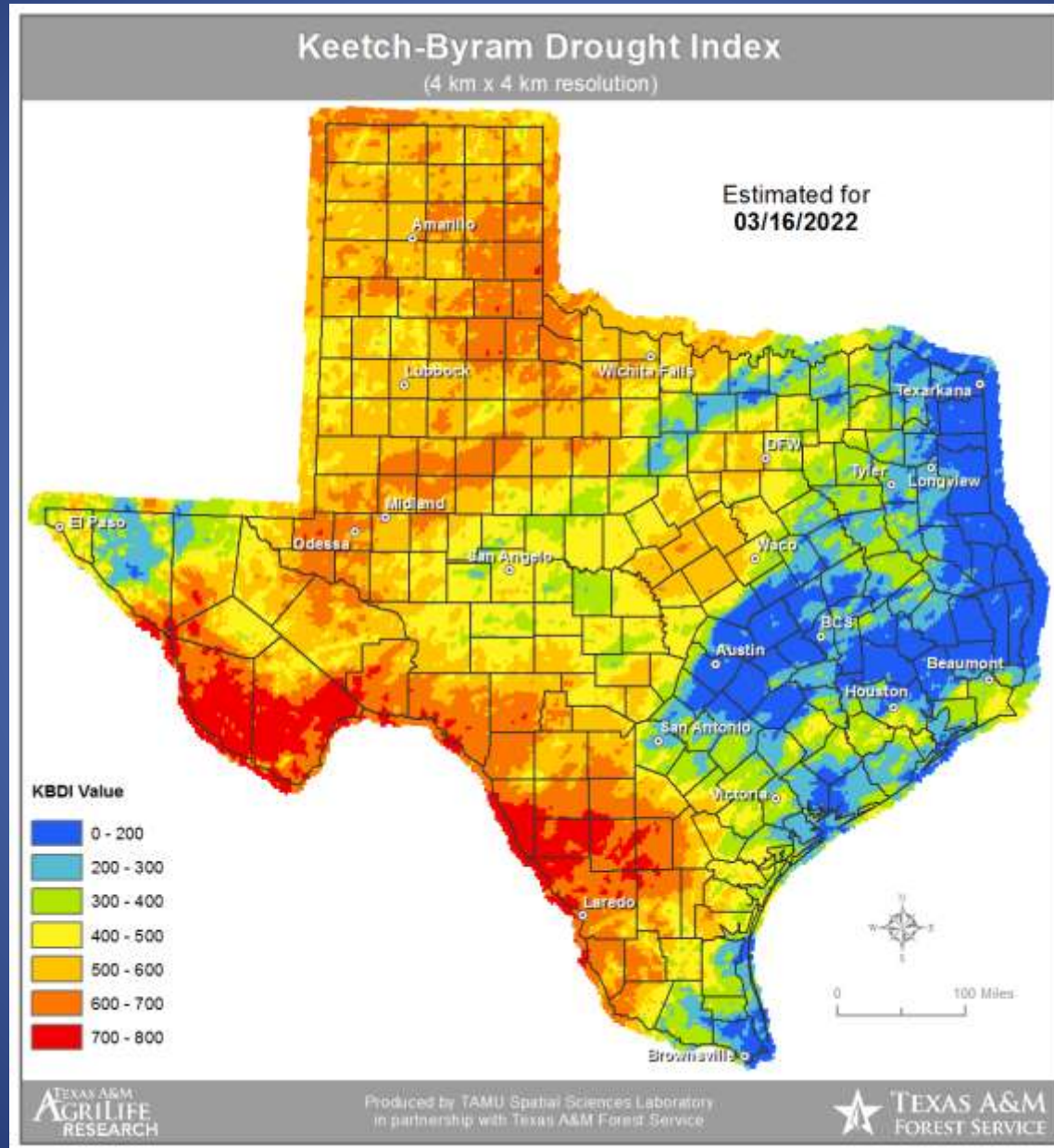
Counties with Burn Bans: 132

Andrews	Kendall
Archer	Kimble
Armstrong	Kinney
Atascosa	Kleberg
Bandera	Lampasas
Baylor	Lavaca
Bee	Limestone
Bell	Lipscomb
Blanco	Live Oak
Borden	Llano
Bosque	Lynn
Brewster	McCulloch
Briscoe	McLennan
Brooks	Martin
Brown	Mason
Burnet	Maverick
Caldwell	Medina
Callahan	Menard
Carson	Mills
Castro	Mitchell
Childress	Montague
Clay	Moore
Coleman	Navarro
Collingsworth	Nueces
Comanche	Ochiltree
Cooke	Oldham
Coryell	Palo Pinto
Crockett	Parker
Crosby	Parmer
Culberson	Pecos
Dallam	Potter
Deaf Smith	Presidio
DeWitt	Randall
Dickens	Reagan
Dimmit	Real
Donley	Red River
Eastland	Reeves
Ellis	Refugio
Erath	Roberts
Fayette	Runnels
Fisher	San Patricio
Floyd	San Saba
Freestone	Schleicher
Frio	Scurry
Garza	Shackelford
Glasscock	Sherman
Gonzales	Somervell
Gray	Stephens
Guadalupe	Swisher
Hall	Tarrant
Hamilton	Taylor
Hardeman	Terrell
Hartley	Throckmorton
Hays	Tom Green
Hemphill	Travis
Hood	Uvalde
Howard	Val Verde
Hutchinson	Ward
Jack	Wheeler
Jeff Davis	Wichita
Jim Hogg	Wilbarger
Jim Wells	Wilson
Johnson	Winkler
Jones	Wise
	Zapata

RED FLAG WARNINGS: www.weather.gov

Additional map formats available at <https://tfsweb.tamu.edu/Burnbans/>

Keetch-Byram Drought Index

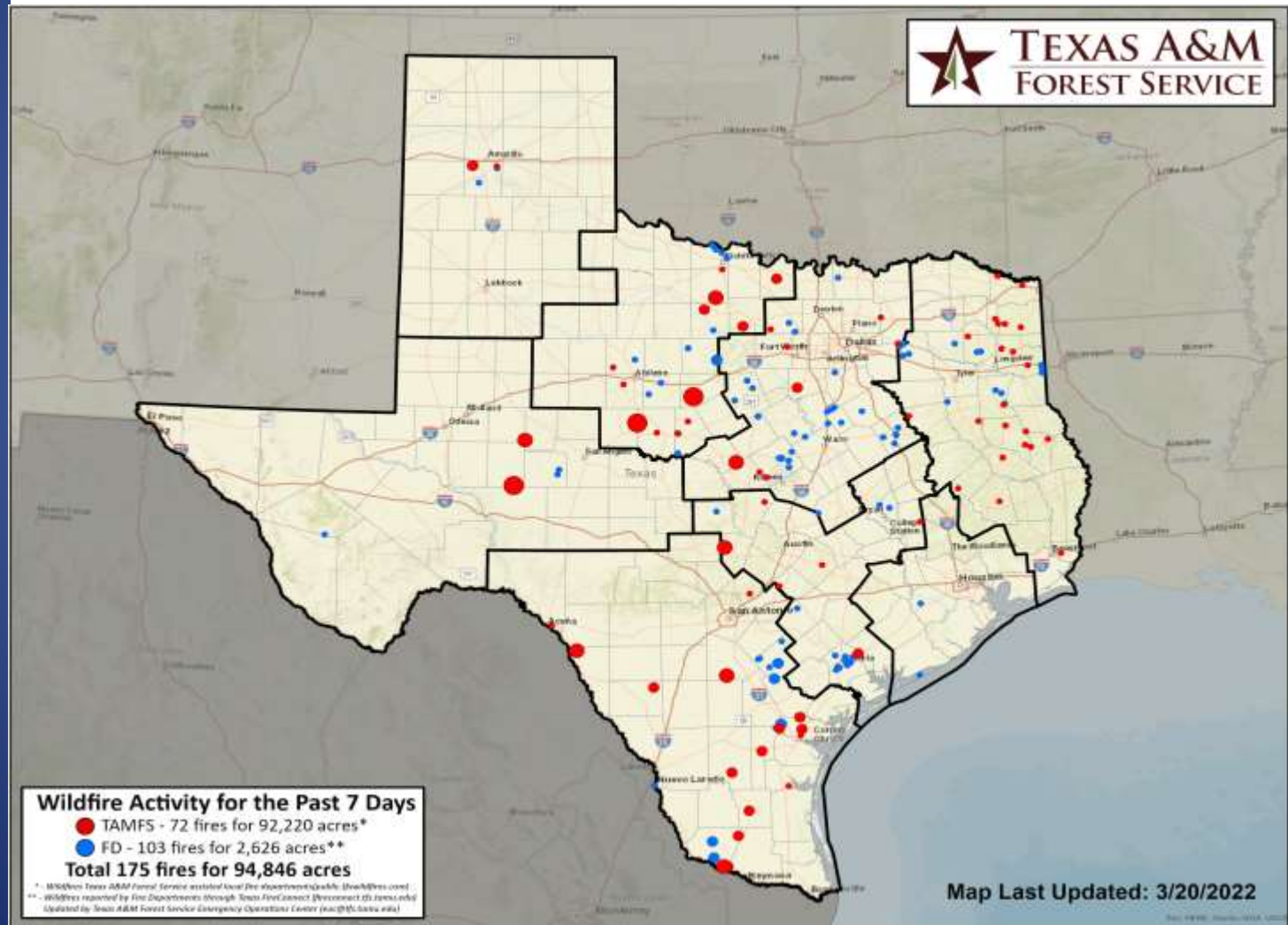


Fire Weather Warnings/Watches/Statements

DATE	WARNING TYPE	LOCATION
03/20/22	Fire Warning with Evacuations	Brown, Eastland, Erath, Hood, Montague Counties
03/20/22	Red Flag Warning	Andrews, Borden, Brewster, Coke, Concho, Crane, Crockett, Culberson, Dawson, Dimmit, Ector, Edwards, Fisher, Frio, Gaines, Glasscock, Howard, Irion, Jeff Davis, Kimble, Kinney, Loving, Martin, Maverick, Menard, Midland, Mitchell, Nolan, Pecos, Reagan, Real, Reeves, Runnels, Schleicher, Scurry, Sterling, Sutton, Terrell, Tom Green, Upton, Uvalde, Val Verde, Ward, Winkler, and Zavala Counties
03/21/22	Red Flag Warning	Brooks, Cameron, Dickens, Duval, Garza, Hidalgo, Jim Hogg, Jim Wells, Kenedy, Kent, King, Kleberg, Live Oak, McMullen, Nueces, Starr, Stonewall, Webb, Willacy, and Zapata Counties
03/21/22	Fire Danger Statement	Bailey, Childress, Cochran, Collinsworth, Cottle, Crosby, Dickens, Floyd, Foard, Garza, Hardeman, Hemphill, Hockley, Kent, Lubbock, Lynn, Motley, Stonewall, Swisher, Terry, Wheeler and Yoakum Counties

Fire Activity (*Last 24 Hours)

Report of 457 (no change) fires and 111,093 (no change) acres have been destroyed this year. There are 132 (no change) counties with burn bans. The Keetch-Byram Drought Index list 155 (no change) counties with an average over 400.



Training

DATES		TITLE	COURSE	LOCATION
03/05/22	03/26/22	Community Emergency Response Team (CERT) Course	G-317	Lake Worth
03/21/22	03/21/22	Radiation Instruments Operations	PER-345	Beaumont
03/21/22	03/21/22	Introduction to Radiological Nuclear WMD Operations	AWR-140	Beaumont
03/21/22	03/23/22	Intermediate Incident Command System for Expanding Incidents	G-300	Wharton
03/21/22	03/23/22	Intermediate Incident Command System for Expanding Incidents	G-300	Paris
03/21/22	03/23/22	Intermediate Incident Command System for Expanding Incidents	G-300	Round Rock
03/21/22	03/25/22	NFPA 1006 2013 Edition Confined Space Rescue Levels I and II Training (Pro-Board Certification)	H-503	Paris

Exercises

DATE(S)		AGENCY/LOCATION	EXERCISE
03/22/22	03/24/22	FEMA/Virtual	Hurricane - Continuity Focus

Statewide Significant Events

DATE		LOCATION	EVENT
03/01/22	03/30/22	South Padre Island	Spring Break